# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/713,962	11/15/2000	Alain T. Rappaport	04239.P002	5197
20995	7590 10/18/2006		EXAMINER	
	ARTENS OLSON & B	FRENEL, VANEL		
2040 MAIN S FOURTEENT	· · · · · · · · · · · · · · · · · · ·		ART UNIT	PAPER NUMBER
IRVINE, CA	92614	3626		
			DATE MAIL ED: 10/19/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/713,962	RAPPAPORT ET AL.		
		Examiner	Art Unit		
		Vanel Frenel	3626		
	The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address		
Period fo	. •				
WHIC - Exte after - If NC - Failt Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. Of period for reply is specified above, the maximum statutory period we use to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	N. imely filed  In the mailing date of this communication.  ED (35 U.S.C. § 133).		
Status					
1)🖂	Responsive to communication(s) filed on 02 Au	<u>ugust 2006</u> .			
2a)⊠	This action is <b>FINAL</b> . 2b) This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposit	ion of Claims				
5)□ 6)⊠ 7)□	Claim(s) 1-21 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-21 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	vn from consideration.			
Applicat	ion Papers				
10)[	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Examiner	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is old	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).		
Priority (	under 35 U.S.C. § 119				
12)□ a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior application from the International Bureau  See the attached detailed Office action for a list of	s have been received. s have been received in Applicat ity documents have been receiv I (PCT Rule 17.2(a)).	tion No ved in this National Stage		
Attachmen	• •	_	,		
2) 🔲 Notic 3) 🔲 Infon	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	Date		

Art Unit: 3626

#### **DETAILED ACTION**

Page 2

### Notice to Applicant

1. This communication is in response to the Amendment filed on 8/2/06. Claims 1-21 are pending.

# Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Montlick (5,561,446), Uchiyama et al (6,485,415) in view of Gershman et al (6,199,099), for substantially the same reasons given in the previous Office Action, and incorporated herein. Further reasons are presented hereinbelow.

# Response to Arguments

- 4. Applicant's arguments filed on 8/2/06 with respect to claim 1-21 are fully considered but they are not persuasive. Applicant's arguments will be addressed in the same way as they presented in the response filed on 8/2/06.
- (A) On page 7-13 of the response filed 8/2/06, Applicant argues the followings:
- (1) Montlick, Uchiyama and Gersman fail to teach or suggest the elements of the claims and also fail to establish a prima facie case of obviousness.

Art Unit: 3626

(2) Montlick and Uchiyama do not teach nor suggest "wireless transmitting the selected at least one code from the portable terminal to a server via a first network capable of providing communication between the portable terminal and the server system, wherein said wirelessly transmitting causes the healthcare data corresponding to the code to be provided to a medical patient via a second network capable of providing communication between the server system and a patient accessible device.

Page 3

- (3) Uchiyama does not teach or suggest sending healthcare data to the bus driver, or causing healthcare data to be provided to a medical patient via a second network.
- (4) Neither Montlick nor Uchiyama teach or suggest a selector operable by a user, and a first server to communicate healthcare information to a second user via a second network.
- (5) Montlick and Uchiyama fail to disclose or suggest a first server to communicate with the gateway device, to receive the healthcare information from the gateway device and to communicate healthcare information corresponding to received codes to a patient on which diagnosis was performed via a second network, wherein the second network is capable of providing communication between the first server and a patient accessible device.

Art Unit: 3626

(B) With respect to Applicant's first argument, Examiner respectfully submitted that obviousness is determined on the basis of the evidence as a whole and the relative persuasiveness of the arguments. See *In re Oetiker*, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992); *In re Hedges*, 783 F.2d 1038, 1039, 228 USPQ 685,686 (Fed. Cir. 1992); *In re Piasecki*, 745 F.2d 1468, 1472, 223 USPQ 785,788 (Fed. Cir. 1984); and *In re Rinehart*, 531 F.2d 1048, 1052, 189 USPQ 143,147 (CCPA 1976). Using this standard, the Examiner respectfully submits that he has at least satisfied the burden of presenting a *prima facie* case of obviousness, since he has presented evidence of corresponding claim elements in the prior art and has expressly articulated the combinations and the motivations for combinations that fairly suggest Applicant's claimed invention.

Rather, Applicant does not point to any specific distinction(s) between the features disclosed in the references and the features that are presently claimed. In particular, 37 CFR 1.111(b) states, "A general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the reference does not comply with the requirements of this section." Applicant has failed to specifically point out how the language of the claims patentably distinguishes them from the applied references.

Also, arguments or conclusions of Attorney cannot take the place of evidence. In re Cole, 51 CCPA 919, 326 F.2d 769, 140 USPQ 230 (1964); In re Schulze, 52 CCPA 1422, 346 F.2d 600, 145 USPQ 716 (1965); Mertizner v. Mindick, 549 F.2d 775, 193 USPQ 17 (CCPA 1977).

In addition, the Examiner recognizes that references cannot be arbitrarily altered or modified and that there must be some reason why one skilled in the art would be motivated to make the proposed modifications. However, although the Examiner agrees that the motivation or suggestion to make modifications must be articulated, it is respectfully contended that there is no requirement that the motivation to make modifications must be expressly articulated within the references themselves.

References are evaluated by what they suggest to one versed in the art, rather than by their specific disclosures, *In re Bozek*, 163 USPQ 545 (CCPA 1969).

The Examiner is concerned that Applicant apparently ignores the mandate of the numerous court decisions supporting the position given above. The issue of obviousness is not determined by what the references expressly state but by what they would reasonably suggest to one of ordinary skill in the art, as supported by decisions in *In re DeLisle* 406 Fed 1326, 160 USPQ 806; *In re Kell, Terry and Davies* 208 USPQ 871; and *In re Fine*, 837 F.2d 1071, 1074, 5 USPQ 2d 1596, 1598 (Fed. Cir. 1988) (citing *In re Lalu*, 747 F.2d 703, 705, 223 USPQ 1257, 1258 (Fed. Cir. 1988)). Further, it was determined in *In re Lamberti et al*, 192 USPQ 278 (CCPA) that:

- (i) obviousness does not require absolute predictability;
- (ii) non-preferred embodiments of prior art must also be considered; and
- (iii) the question is not <u>express</u> teaching of references, but what they would suggest. Therefore, Applicant's argument is not persuasive and the rejection is hereby sustained.
- (C) With respect to Applicant's second argument, Examiner respectfully submitted that He relied upon the clear and unmistakable teachings of Gershman Col.52, lines 3-39; Col.59, lines 35-48 to Col.60, line 48) which correspond to Applicant's claimed

Art Unit: 3626

feature. Therefore, Applicant's argument is not persuasive and the rejection is hereby sustained.

Page 6

- (D) With respect to Applicant's third argument, Examiner respectfully submitted that He relied upon the clear and unmistakable teachings of Gershman Col.30, lines 47-67 to Col.31, line 28) which correspond to Applicant's claimed feature. Therefore, Applicant's argument is not persuasive and the rejection is hereby sustained.
- (E) With respect to Applicant's fourth argument, Examiner respectfully submitted that He relied upon the clear and unmistakable teachings of Gershman Col.51, lines 30-67 to Col.52, line 21) which correspond to Applicant's claimed feature. Therefore, Applicant's argument is not persuasive and the rejection is hereby sustained.
- (F) With respect to Applicant's fifth argument, Examiner respectfully submitted that He relied upon the clear and unmistakable teachings of Gershman Col.51, lines 19-67 to Col.52, line 21) which correspond to Applicant's claimed feature. Therefore, Applicant's argument is not persuasive and the rejection is hereby sustained.
- 5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

Art Unit: 3626

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited but not the applied art teaches integrated emergency medical transportation database system 6,117,073).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vanel Frenel whose telephone number is 571-272-6769. The examiner can normally be reached on 6:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Thomas can be reached on 571-272-6776. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 3626

V.F

October 13, 2006

Page 8

lynda Jasmin. 10/16/06 Primary Examiner